

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	2	"6877850".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/24 09:14
L6	14	"6877850".pn. or "2002307755" or "20020163551" or "6123411".pn. or "20040196351" or "6084604".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/24 09:19
L7	1	2003-342632.NRAN.	DERWENT	AND	OFF	2009/09/24 09:31
L8	2	L6 and (heat or pressure or pressurization) with (fix\$3 or cure or curing or cure\$1 or harden\$3 or aggregat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/24 10:08
S1	3	("2002307755").PN. or (64/044756).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 15:13
S2	1	2002-737144.NRAN.	DERWENT	AND	OFF	2007/09/17 15:09
S3	2	("6444756").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 15:08
S4	0	("64-044756").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 15:08
S5	21	(ichikawa.in. near kyoko) and canon.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/17 15:12
S6	16	(ichikawa.in. near kyoko) and canon.as. and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/17 15:11

S7	21	(ichikawa.in. near kyoko)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/17 15:13
S9	583	ichikawa.in. and canon.as.	JPO	AND	OFF	2007/09/17 15:13
S10	1	"62200980"	JPO	AND	OFF	2007/09/17 15:13
S11	0	(64/044756).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 15:13
S12	1	(ichikawa.in. near kyoko) and outline and density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/17 15:14
S13	1	"01044756".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/17 15:15
S14	4	"01044756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/17 15:17
S15	0	"401044756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/17 15:17
S16	2	"6877850".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 10:59
S17	0	"347"/\$3 and ink with (colorless or transparent or clear) with (ink or liquid or solution) with (pixel with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:08
S18	2	"347"/\$3 and ink same (colorless or transparent or clear) same (ink or liquid or solution) same (pixel with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:10

S19	56	"347"/\$3 and cc\$1m\$1sup\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:11
S20	0	"347"/\$3 and cc\$1m\$1sub\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:11
S21	39	"347"/\$3 and cc\$1m\$1sup\$2 with (ink or liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:13
S22	36	"347"/\$3 and cc\$1m\$1sup\$2 with (ink or liquid) and (transparent or colorless or clear) with (ink or liquid or solution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:15
S23	2	"20010015745"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:15
S24	1	"6877850".pn. and cur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:22
S25	0	347/100 and (cur\$3 with heat with (colorless or transparent or clear) with (ink or liquid or solution) with ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:24
S26	81	(cur\$3 with heat with (colorless or transparent or clear) with (ink or liquid or solution) with ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:27
S27	3	(cur\$3 with heat with (coat\$3 or fix\$3) with ink) and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:28
S28	3	(cur\$3 with heat with (coat\$3 or fix\$3 or clear or colorless or transparent) with ink) and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:29

S29	3	(cur\$3 with heat with (top or fix\$3 or coat\$3 or fix\$3 or clear or colorless or transparent) with ink) and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:29
S30	191	(heat with (top or fix\$3 or coat \$3 or fix\$3 or clear or colorless or transparent) with ink) and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:29
S31	135	(heat with (top or fix\$3 or coat \$3 or fix\$3 or clear or colorless or transparent) with ink) with (cur\$3 or harden\$3 or fix\$3) and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 09:32
S32	17	347/100 and (heat\$3 near cur \$3 with (solution or fix\$3 or harden\$3 or coat\$3 or layer or transparent or colorless or clear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 10:11
S33	3	(light near3 absorb\$4 with change with ink with (colorless or transparent or clear or solution or fixing or curing or hardening))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 10:13
S34	382	(light near3 absorb\$4 with ink with (colorless or transparent or clear or solution or fixing or curing or hardening))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 10:20
S35	276	absorb\$5 near4 change with (ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 10:20
S36	487	absorb\$5 near4 chang\$3 with (ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 10:20
S37	34	(uv or light or ultraviolet or infrared or ir) near4 absorb\$5 near4 chang\$3 with (ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 10:28
S38	0	absorb\$4 near5 no near3 (chang\$3 or alter\$5 or differ \$5) with (ink with (colorless or transparent or coat\$3 or solution or liquid or clear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/18 10:29

S39	253	absorb\$4 near5 (chang\$3 or alter\$5 or differ\$5) with (ink with (colorless or transparent or coat\$3 or solution or liquid or clear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/18 10:29
S40	365	(absorb\$4 or absorp\$5) near5 (chang\$3 or alter\$5 or differ \$5) with (ink with (colorless or transparent or coat\$3 or solution or liquid or clear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/18 10:32
S41	2	"20040196351"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/18 10:32
S42	1	2003-342632.NRAN.	DERWENT	AND	OFF	2007/09/18 11:37
S43	2	"6267476".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 10:59
S44	394	curable near (coat\$3 or solution) with ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:01
S45	33	curable near (coat\$3 or solution) with curable near ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:02
S46	728	heat\$3 near curable near (coating or clear or colorless or transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:04
S47	0	heat\$3 near curable near (clear or colorless or transparent) near ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:03
S48	0	heat\$3 near curable with (clear or colorless or transparent) near ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:03
S49	0	heat\$3 near curable near (coating or clear or colorless or transparent) and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:04

S50	0	heat\$3 near (curable or curing or cure\$1 or harden\$3 or fix\$3) near (coating or clear or colorless or transparent) and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:07
S51	19	heat\$3 near4 (curable or curing or cure\$1 or harden\$3 or fix\$3) near4 (coating or clear or colorless or transparent) and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:12
S52	10	heat\$3 near4 (curable or curing or cure\$1 or harden\$3 or fix\$3) near4 resin and 347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:15
S53	473	"347"/\$3 and (heat\$3 or pressuriz\$5) with (fix\$4 or curing or cure\$1 or harden\$3) with (ink and (coat\$3 or solution or liquid or clear or colorless or transparent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/18 11:23
S54	2	"20010015745"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/09/21 14:33
S55	15	347/100 and (ink or liquid or fluid or colorless or fixing or solution) with (mm) with area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/02 12:53
S56	0	"64044756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/02 13:15
S57	242	"347"/\$3 and (pixel\$1 with size with mu\$1m\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/04 10:02
S58	77	"347"/\$3 and (pixel\$1 with size with mu\$1m\$1) and ink\$1jet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/04 10:04
S59	1	"6877850".pn.	DERWENT	AND	OFF	2008/06/04 10:18

S60	2	"6877850".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/04 10:19
S61	17	"347"/\$3 and (pixel\$1 with size with nm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/04 10:19
S62	295	"347"/\$3 and (pixel\$1 near5 mu\$1m\$1) and ink\$1jet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/04 10:23
S63	226	"347"/\$3 and (pixel\$1 near5 mu\$1m\$1) and ink\$1jet\$4 not S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/04 10:23
S64	6	"347"/\$3 and (drops adj per adj (mm or millimeter\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/06/04 10:28
S65	5	"2002307755" or "20020163551".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:12
S66	1	10/544264	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:22
S67	1249	"347"/\$3 and (unit near block \$1 or block\$1) near4 (pixel or pixelation or droplet\$1 or drop \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:26
S68	93	"347"/\$3 and (unit near block \$1 or block\$1) near4 (pixel or pixelation or droplet\$1 or drop \$1) same image near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:26
S69	83	"347"/\$3 and (unit near block \$1 or block\$1) near4 (pixel or pixelation) same image near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:26

S70	6	"347"/\$3 and divid\$3 with (unit near block\$1 or block\$1) near4 (pixel or pixelation) same image near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:26
S71	0	"347"/\$3 and divid\$3 with (unit near block\$1 or block\$1) near4 (pixel or pixelation) same image near data and block with mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:27
S72	0	"347"/\$3 and divid\$3 with (unit near block\$1 or block\$1) near4 (pixel or pixelation or droplet\$1 or drop\$1) same image near data and block with mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:27
S73	0	"347"/\$3 and divid\$3 with (unit near block\$1 or block\$1) near4 (pixel or pixelation or droplet\$1 or drop\$1) same image near data and block\$1 with mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:27
S74	0	"347"/\$3 and divid\$3 with (unit near block\$1 or block\$1 or area or square\$1) near4 (pixel or pixelation or droplet \$1 or drop\$1) same image near data and ((block\$1 or area\$1 or square\$1) with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:28
S75	91	"347"/\$3 and divid\$3 with (unit near block\$1 or block\$1 or area or square\$1) near4 (pixel or pixelation or droplet \$1 or drop\$1) and ((block\$1 or area\$1 or square\$1) with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:28
S76	20	"347"/\$3 and divid\$3 with (unit near block\$1 or block\$1 or area or square\$1) near4 (pixel or pixelation or droplet \$1 or drop\$1) and ((block\$1 or area\$1 or square\$1) with mm) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:29
S77	40	"358"/\$5 and divid\$3 with (unit near block\$1 or block\$1 or area or square\$1) near4 (pixel or pixelation or droplet \$1 or drop\$1) and ((block\$1 or area\$1 or square\$1) with mm) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 08:39

S78	338	"358"/\$5 and block\$1 with mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:33
S79	202	"358"/\$5 and block\$1 with mm and block\$1 with data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:34
S80	102	"358"/\$5 and block\$1 with mm same block\$1 with data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:36
S81	157	"347"/\$3 and block\$1 with mm same block\$1 with data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:36
S82	16	"347"/\$3 and block\$1 with mm same block\$1 with data not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:38
S83	0	("20020307755").PN. or (64/044756).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/18 09:45
S84	0	"64044756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:48
S85	0	64-044756	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:53
S86	0	"64044756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:53
S87	4	"64-44756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/18 09:54
S88	1	2002-737144.NRAN.	DERWENT	AND	OFF	2009/03/18 10:03

S89	2	("20020163551").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/26 13:00
S90	0	"20020307755"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:04
S91	3	"2002307755"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:04
S92	1314	"347"/\$3 and dither near matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:16
S93	1207	"347"/\$3 and dither near matrix and half\$1ton\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:18
S94	1	"347"/\$3 and dither near matrix and (colorless same (color\$3 or ink) same block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:18
S95	967	"347"/\$3 and dither near matrix and ((colorless or solution or transparent or coat \$3 or white) same (color\$3 or ink))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:26
S96	305	"347"/\$3 and dither near matrix and ((colorless or solution or transparent or coat or coat\$3 or white) same (color\$3 or ink) same (area or block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:30
S97	485	("347"/\$3 or "358"/\$3) and dither near matrix and ((colorless or solution or transparent or coat\$3 or white) same (color\$3 or ink) same (area or block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:31
S98	489	("347"/\$3 or "358"/\$3) and dither\$3 near matrix and ((colorless or solution or transparent or coat\$3 or white) same (color\$3 or ink) same (area or block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:31

S99	0	"6877850".pn. and half\$1ton \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:32
S100	0	("20010015745" or "20010017642" "20020163551") and half\$1ton \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:33
S101	0	("20010015745" or "20010017642" or "20020163551") and half\$1ton \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:33
S102	6	("20010015745" or "20010017642" or "20020163551")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/03/26 13:34
S103	14	(("2002283553") or ("2002307755") or ("1228891")).PN. or (64/044756).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/02 12:28
S104	0	"64044756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/02 12:44
S105	9	density near select\$3 near (circuit or signal or control\$4) and density with (convert\$3 or conversion) with (amount or discharge or ink or liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 12:59
S106	250	(half\$tone or half\$toning or half adj (tone or toning) or gray\$scale or grey\$scale) same (pixel or pixelation or pixellation or droplets or drops) same (colorless or clear or liquid or solution) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 13:16
S107	0	(half\$tone or half\$toning or half adj (tone or toning) or gray\$scale or grey\$scale) same (pixel or pixelation or pixellation or droplets or drops) same (colorless or clear or liquid or solution) same ink and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 13:22

S108	146	(half\$tone or half\$toning or half adj (tone or toning) or gray\$scale or grey\$scale) same (pixel or pixelation or pixellation or droplets or drops) same (colorless or clear or liquid or solution) same ink and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 13:22
S109	0	(half\$tone or half\$toning or half adj (tone or toning) or gray\$scale or grey\$scale) same (pixel or pixelation or pixellation or droplets or drops) same (colorless or clear or liquid or solution) with (beside or adjacent or over\$lap \$4 or mix\$3 or combin\$3 or touch\$3) jink and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 13:36
S110	25	(half\$tone or half\$toning or half adj (tone or toning) or gray\$scale or grey\$scale) same (pixel or pixelation or pixellation or droplets or drops) same (colorless or clear or liquid or solution) with (beside or adjacent or over\$lap \$4 or mix\$3 or combin\$3 or touch\$3) ink and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 13:36
S111	23	(half\$tone or half\$toning or half adj (tone or toning) or gray\$scale or grey\$scale) same (pixel or pixelation or pixellation or droplets or drops) same (colorless or clear or liquid or solution) with (beside or adjacent or over\$lap \$4 or mix\$3 or combin\$3 or touch\$3 or apart or separat \$3) with ink and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 13:57
S112	2922	(takahiro near matsuzawa.in. or masakazu near date.in. or shinichi near suzuki.in. or hidenobu near ooya.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 14:05
S113	48	(takahiro near matsuzawa.in. or masakazu near date.in. or shinichi near suzuki.in. or hidenobu near ooya.in.) and (pixel or pixelation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 14:06

S114	30	(takahiro near matsuzawa.in. or masakazu near date.in. or shinichi near suzuki.in. or hidenobu near ooya.in.) and (pixel or pixelation) with (position\$3 or location or block or unit or mesur\$3 or measurement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 14:07
S115	127	konica.as. and (unit near area) and ink\$1jet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 14:09
S116	55	konica.as. and (unit near area) and ink\$1jet\$4 and (pixel \$4 or pixelation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 14:09
S117	48	konica.as. and (unit near area) and ink\$1jet\$4 and (pixel \$4 or pixelation) and (colorless or invisible or liquid or solution or coat\$3 or gloss)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 14:10
S118	27	konica.as. and (unit near area) and ink\$1jet\$4 and (pixel \$4 or pixelation) and (colorless or invisible or liquid or solution or coat\$3 or gloss) and ("347"/\$3 or "358"/\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 14:11
S119	2	konica.as. and (unit near area) and ink\$1jet\$4 and (pixel \$4 or pixelation) and (colorless or invisible or liquid or solution or coat\$3 or gloss) with adjacent and ("347"/\$3 or "358"/\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/02 14:13
S120	3544	(liquid or solution or colorless or clear or transparent or white or coagulat\$4 or aggregat\$3) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) and ("347"/\$3 or "358"/\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 13:58
S121	3458	(liquid or solution or colorless or clear or transparent or white) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) and ("347"/\$3 or "358"/\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:00

S122	4	"6474778".pn. or "2004237619"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:00
S123	744	(liquid or solution or colorless or clear or transparent or white) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) and ((liquid or solution or colorless or clear or transparent or white) with ink with (beside\$1 or adjacent or next or away or distant or touch\$3)) and ("347"/\$3 or "358"/\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:03
S124	152	(liquid or solution or colorless or clear or transparent or white) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) with (determin\$3 or calculat\$3 or add or addition or sum or summation or count\$3) and ((liquid or solution or colorless or clear or transparent or white) with ink with (beside\$1 or adjacent or next or away or distant or touch\$3)) and ("347"/\$3 or "358"/\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:04
S125	13	(liquid or solution or colorless or clear or transparent or white) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) with (determin\$3 or calculat\$3 or add or addition or sum or summation or count\$3) and ((liquid or solution or colorless or clear or transparent or white) with ink with (beside\$1 or adjacent or next or away or distant or touch\$3)) and 347/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:08

S126	13	(liquid or solution or colorless or clear or transparent or white or treatment) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) with (determin\$3 or calculat\$3 or add or addition or sum or summation or count \$3) and ((liquid or solution or colorless or clear or transparent or white or treatment) with ink with (beside\$1 or adjacent or next or away or distant or touch \$3)) and 347/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:10
S127	11	(liquid or solution or colorless or clear or transparent or white or treatment) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) with (determin\$3 or calculat\$3 or add or addition or sum or summation or count \$3) and ((liquid or solution or colorless or clear or transparent or white or treatment) with ink with (beside\$1 or adjacent or next or away or distant or touch \$3)) and 347/15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:10
S128	3	(liquid or solution or colorless or clear or transparent or white or treatment) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) with (determin\$3 or calculat\$3 or add or addition or sum or summation or count \$3) and ((liquid or solution or colorless or clear or transparent or white or treatment) with ink with (beside\$1 or adjacent or next or away or distant or touch \$3)) and 347/5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:11

S129	11	(liquid or solution or colorless or clear or transparent or white or treatment) with ink with (print\$3 or eject\$3) with (amount or density or number or sum) with (determin\$3 or calculat\$3 or add or addition or sum or summation or count \$3) and ((liquid or solution or colorless or clear or transparent or white or treatment) with ink with (beside\$1 or adjacent or next or away or distant or touch \$3)) and 347/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:11
S130	1	11/054263	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:19
S131	8	"20040046832" or "6394569".pn. or "6123411".pn. or "5767876".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:22
S132	7	S131 and (count\$3 or determin\$3 or adding or add\$2 or addition or density or amount or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/03 14:24
S133	12	"20040046832" or "6394569".pn. or "6123411".pn. or "5767876".pn. or "6474778".pn. or "2004237619"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 09:30
S134	2274	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 09:35
S135	117	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution) and (347/15 or 347/19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 09:36

S136	159	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution) and (347/15 or 347/19 or 347/5 or 347/6 or 347/21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 09:37
S137	6589	((347/15,19,5,6,21)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 09:38
S138	186	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution) and (determin\$3 or add\$3 or threshold or detect \$3 or level or amount or sum or total\$3) and (347/15 or 347/19 or 347/5 or 347/6 or 347/21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/15 09:40
S139	59	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution) same (determin\$3 or add\$3 or threshold or detect \$3 or level or amount or sum or total\$3) and (347/15 or 347/19 or 347/5 or 347/6 or 347/21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/15 09:44
S140	7	"64044756" or "2002307755" or "2002283553"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/15 09:48
S141	3	"6444756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 09:49

S142	71	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (cyan or c or magenta or m or yellow or y or color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution) same (determin\$3 or add\$3 or threshold or detect\$3 or level or amount or sum or total\$3 or calculat\$3 or conversion or convert\$3) and (347/15 or 347/19 or 347/5 or 347/6 or 347/21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/15 09:54
S143	107	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (cyan or c or magenta or m or yellow or y or color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution) with (beside or adjacent or next or apart or spaced)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/15 10:22
S144	15	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (cyan or c or magenta or m or yellow or y or color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution) with (beside or adjacent or next or apart or spaced) and (347/15 or 347/19 or 347/5 or 347/6 or 347/21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/15 10:23
S145	2	"6084604".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/15 10:37
S146	94	("20040046832" "20020054187" "6053596" "20020012035" "20040244645" "20020180834" "6123411" "6394569" "5767876") "08216393" "2001294788" "62133442"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 10:54

S147	25	("20040046832" "20020054187" "6053596" "20020012035" "20040244645" "20020180834" "6123411" "6394569" "5767876").pn. "08216393" "2001294788" "62133442"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 10:54
S148	0	kyoko.in. near ichikawa and ink \$jet\$4 and ink near density same conversion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 11:03
S149	21	kyoko.in. near ichikawa and canon.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 11:04
S150	2	"20020163551"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:14
S151	26	(colorless or clear or treatment or fixing or fixer or treating or harden\$3 or aggregat\$3 or coagulat\$3) near (liquid or ink or solution) with (cyan or c or magenta or m or yellow or y or color\$3 or pigment\$3 or dye\$2) near (ink or liquid or solution) with (beside or adjacent or next or apart or spaced) and (((dpi or (droplet or pixel\$3 or pixelation or drop or print\$3) near (mm or inch)) or dpi))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/15 11:17
S152	439	absorbance with (ink with (solution or colorless or clear or transparent or fix\$3 or liquid or harden\$3 or coat\$3 or aggregat\$3 or coagulat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:28
S153	144	absorbance with (ink with (solution or colorless or clear or transparent or fix\$3 or liquid or harden\$3 or coat\$3 or aggregat\$3 or coagulat\$3)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:28

S154	19	absorbance near4 (chang\$3 or alter\$3 or differ\$3 or rate or mix\$3 or percent or "%") with (ink with (solution or colorless or clear or transparent or fix\$3 or liquid or harden\$3 or coat\$3 or aggregat\$3 or coagulat\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:36
S155	3	10/486213	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:42
S156	3	"7273276"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:43
S157	1	2003-342632.NRAN.	DERWENT	AND	OFF	2009/09/15 11:43
S158	3	absorbance near4 (chang\$3 or alter\$3 or differ\$3 or rate or mix\$3 or percent or "\$1%") with (ink near (mix\$3 or contact\$3 or aggregat\$3 or coagulat\$3 or harden\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:55
S159	3	absorbance near4 (chang\$3 or alter\$3 or differ\$3 or rate or mix\$3 or percent or "%") with (ink near (mix\$3 or contact\$3 or aggregat\$3 or coagulat\$3 or harden\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:55
S160	211	wavelength with absorbance and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:56
S161	100	(absorbance or absorption or wavelength) near4 (chang\$3 or alter\$3 or differ\$3 or rate or mix\$3 or percent or "%") with (ink with (solution or colorless or clear or transparent or fix\$3 or liquid or harden\$3 or coat\$3 or aggregat\$3 or coagulat\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:57

S162	19	light near4 (absorbance or absorption or wavelength) near4 (chang\$3 or alter\$3 or differ\$3 or rate or mix\$3 or percent or "%" or solution or liquid or contact\$3) with (ink with (solution or colorless or clear or transparent or fix\$3 or liquid or harden\$3 or coat \$3 or aggregat\$3 or coagulat \$3)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 11:58
S163	1	"347"/\$3 and rate near light near absorbance near chang \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 12:12
S164	3	rate near light near absorbance near chang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 12:13
S165	7	ink with light near absorbance near chang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/15 12:13

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